



## Naval Adaptation of Army Launchers & Grenades

**Description:** The Army's proven visual, infrared (IR), and millimeter wave (MMW) screening capabilities can be extended to Naval Combatant Craft through the combination of Grenade Launchers; a Launch Control System; Custom Mounts; the M82, M76, and M81 Screening Grenades; and the host platform.

## Background:

DEFENDIMUS

- FY95 USA SBCCOM and USN NSWC Combatant Craft Department begin collaboration
- FY97 Successfully demonstrated Visual/IR Screening System on 30' Navy Test Rigid Inflatable Boat (RIB)
- FY98 Successfully demonstrated Visual/IR Screening System on MK V Special Operations Craft
- FY00 Currently Evaluating Visual/IR Screening System for future Riverine Craft



- Proven Visual/IR Obscurant
  Performance Over Land and Sea
- Excellent Potential for Increasing Survivability











For additional information, please contact Product Manager-Obscuration and Decontamination Systems, ATTN: AMSSB-PM-RNN-O, Aberdeen Proving Ground, MD 21010-5424. The Product Manager can also be contacted by Email (pm.ods@sbccom.apgea.army.mil) or by telephone at (410) 436-2804 or DSN 584-2804.